

Application No.: 10/675,039
Reply to Office Action of July 22, 2004

REMARKS/ARGUMENTS

The above-identified patent application has been amended and reconsideration and re-examination are hereby requested.

Claim 1 has been amended to point out that the system includes:

a cache memory manager, adapted to receive queries from the plurality of directors, such cache memory manager having therein a memory for storing a map maintaining a relationship between data stored in the cache memory and data stored in the disk drives;

wherein the cache memory manager receives the queries from the plurality of directors and operates independently of the plurality of directors in processing such queries to determine for the querying directors whether data to be read from the disk drives, or data to be written to the disk drives, resides in the cache memory; (emphasis added)

It is respectfully submitted that Arimilli et al., do not have a cache memory manager, adapted to receive queries from the plurality of directors, such cache memory manager having therein a memory for storing a map maintaining a relationship between data stored in the cache memory and data stored in the disk drives wherein the cache memory manager receives the queries from the plurality of directors and operates independently of the plurality of directors in processing such queries to determine for the querying directors whether data to be read from the disk drives, or data to be written to the disk drives, resides in the cache memory, as set forth in claim 1.

Further, claim 1 points out the system includes a packet switching network and that the system includes that four elements (i.e., (1) the cache memory manager; (2) the plurality of front end directors; (3) the plurality of back end directors; and (4) the cache memory) interconnected through the packet switching network. With Dobecki, all four elements set forth above are not connected to the common packet switching network

Claim 6 has been amended to correct a typographical error pointed out by the Examiner.

Application No.: 10/675,039
Reply to Office Action of July 22, 2004

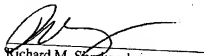
In the event a petition for extension of time is required by this paper and not otherwise provided, such petition is hereby made and authorization is provided herewith to charge deposit account No. 05-0889 for the cost of such extension.

In the event any additional fee is required, please charge such amount to Patent and Trademark Office Deposit Account No. 05-0889.

Respectfully submitted,

Date

10-25-2004


Richard M. Sharkansky
Attorney for Applicant(s)
Reg. No.: 25,800
P. O. Box 557
Telephone: (508) 477-4311
Facsimile: (508) 477-7234